

**Amendment to the Disclosure**

Please replace paragraph [0012] with the following amended paragraph:

[0012] The present invention further provides a scanning method for a double-side image scanner module applicable for scanning double-side image of a document having a first side and a second side. When both the first sides and the second sides of the document are to be scanned, the document is fed into a paper-feeding through-channel of the double-side image scanner module with the first side facing an image extraction apparatus while passing over a light transparent channel. The image of the first side is scanned by the image extraction apparatus. The document is then transmitted along the paper-feeding through-channel until the second side of the document is facing the image extraction apparatus while passing over the light transparent channel at a different height. The image of the second side is then scanned by the image extraction apparatus.

Please replace paragraph [0028] with the following amended paragraph:

[0028] The paper feeder 202 further includes two sensors 230 and 240 in the paper-transmission region 218 and the paper-turning region 204a, respectively, so that the document can be detected before passing through the first- and second-side scanning regions 214 and 216. The sensors 230 and 240 are in electrical or optical communication with the image extraction apparatus 208, such that upon the detection of a document, the image extraction apparatus 208 is activated thereby for scanning the document. For example, when the document is fed into the paper-feeding through-channel 204 and detected by the sensor 230, a signal is generated and output by the sensor 230 to activate the image extraction apparatus 208. The side of the document facing the image extraction apparatus 208 while passing through first scanning region 214 is thus scanned. After traveling through the paper turning region 204a and being detected by the sensor 240, the side of the document facing the image extraction apparatus 208 while passing through the second scanning region 216 is further scanned by the image extraction apparatus 208.

Please replace Table I located between paragraph [0029] and paragraph [0030] with the following amended Table I:

TABLE I		
	Sensor 230 On	Sensor 230 Off
Sensor 240 On	Scanning both sides of the document	Scanning second side of the document
Sensor 240 Off	Scanning first side of the document	Scanning neither side of the document